

60,130-1109
01MRA0216

IN THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1-15. (Cancelled)

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16. (Currently Amended) ~~The assembly of claim 15, A vehicle driveline parking brake assembly, comprising:~~

_____ a moveable driveline component;

_____ a stationary driveline component that remains stationary relative to a portion of a vehicle;

_____ a braking member associated with the moveable driveline component such that the braking member remains stationary relative to the moveable driveline component;

_____ an engaging portion associated with the stationary driveline component, the engaging portion is selectively moveable into a braking position where the engaging portion engages the braking member;

_____ a spring that biases the engaging portion into the braking position;

_____ an electrically powered actuator that selectively moves the spring and releases the engaging portion out of the braking position; and

~~wherein~~ the moveable driveline component comprises a driveline shaft and the braking member comprises a drum that is fixed for rotation on the driveline shaft that is rotatable relative to the stationary driveline component.

17. (Currently Amended) The assembly of claim ~~15~~16, wherein the electrically powered actuator maintains the spring in a compressed position to keep the engaging portion out of the braking position.

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18. (Currently Amended) ~~The assembly of claim 15,~~ A vehicle driveline parking brake assembly, comprising:

_____ a moveable driveline component;

_____ a stationary driveline component that remains stationary relative to a portion of a vehicle;

_____ a braking member associated with the moveable driveline component such that the braking member remains stationary relative to the moveable driveline component;

_____ an engaging portion associated with the stationary driveline component, the engaging portion is selectively moveable into a braking position where the engaging portion engages the braking member;

_____ a spring that biases the engaging portion into the braking position;

_____ an electrically powered actuator that selectively moves the spring and releases the engaging portion out of the braking position; and

wherein the stationary driveline component comprises a transmission housing and the engaging portion is at least partially supported on the transmission housing such that when the engaging portion moves into the braking position, the braking member and the associated moveable driveline component does not move relative to the transmission housing.

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19. (Currently Amended) ~~The assembly of claim 15,~~ A vehicle driveline parking brake assembly, comprising:

_____ a moveable driveline component;

_____ a stationary driveline component that remains stationary relative to a portion of a vehicle;

_____ a braking member associated with the moveable driveline component such that the braking member remains stationary relative to the moveable driveline component;

_____ an engaging portion associated with the stationary driveline component, the engaging portion is selectively moveable into a braking position where the engaging portion engages the braking member;

_____ a spring that biases the engaging portion into the braking position;

_____ an electrically powered actuator that selectively moves the spring and releases the engaging portion out of the braking position; and

wherein the stationary driveline component comprises an axle assembly and the engaging portion is at least partially supported on the axle assembly such that when the engaging portion moves into the braking position, the braking member remains stationary relative to the axle assembly.

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20. (Currently Amended) A vehicle driveline parking brake assembly, comprising:

_____ a moveable driveline component;

_____ a stationary driveline component that remains stationary relative to a portion of a vehicle;

_____ a braking member associated with the moveable driveline component such that the braking member remains stationary relative to the moveable driveline component;

_____ an engaging portion associated with the stationary driveline component, the engaging portion is selectively moveable into a braking position where the engaging portion engages the braking member;

_____ a spring that biases the engaging portion into the braking position;

_____ an electrically powered actuator that selectively moves the spring and releases the engaging portion out of the braking position; and

The assembly of claim 15, wherein the braking member comprises a drum housing, the engaging portion comprises a duplex cam having brake pads that are moveable in a generally outward direction to selectively engage an inner surface on the housing and the spring bias moves toward the engaging portion to move the brake pads in the outward direction.

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21. (Currently Amended) ~~The assembly of claim 15,~~ A vehicle driveline parking brake assembly, comprising:

_____ a moveable driveline component;

_____ a stationary driveline component that remains stationary relative to a portion of a vehicle;

_____ a braking member associated with the moveable driveline component such that the braking member remains stationary relative to the moveable driveline component;

_____ an engaging portion associated with the stationary driveline component, the engaging portion is selectively moveable into a braking position where the engaging portion engages the braking member;

_____ a spring that biases the engaging portion into the braking position;

_____ an electrically powered actuator that selectively moves the spring and releases the engaging portion out of the braking position; and

wherein the moveable driveline component rotates relative to the stationary driveline component.

22. (Previously Presented) The assembly of claim 19, wherein the stationary driveline component comprises a housing of the axle assembly.